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ATTORNEY DOCKET NO.05118.0007U4
SERIAL NO. 08/961,443

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of
Townes, Tim M. et al.

Serial No. 08/961,443

Filed: October 10, 1997

For: TRANSGENIC ANIMALS THAT
PRODUCE HEMOGLOBIN

Group Art Unit: 1632

Examiner: Deborah Crouch

Conformation No. 7598

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AMENDMENT UNDER 37 C.F.R. 1.111

Commissioner for Patents
Washington, D.C. 20231

NEEDLE & ROSENBERG, P.C.
Suite 1200, The Candler Building
127 Peachtree Street, N.E.
Atlanta, Georgia 30303-1811

December 4, 2002

Sir:

This Response and Amendment to an Office Action filed under 37 C.F.R. § 1.111 is responsive to the Office Action dated June 4, 2002. Enclosed is a Petition for Extension of Time for 3 months up to and including December 4, 2002, along with the fee of \$460.00 under 37 C.F.R. § 1.17(a)(3).

I. REMARKS

Claims 1-24 are pending in the application and claim 20 has been withdrawn from consideration as non-elected subject matter. Claims 1-19 and 21-24 have been rejected. Applicants respectfully traverse the rejection of claims 1-19 and 21-24.